FEE PURPOSES ONLY

PATENT

ARY, DKL No. AMAT/5192/ISM/CORE/MCVD/PJS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Seutter, et al.

Serial No.: 09/776,329

Confirmation No.: 9575

Filed:

February 2, 2001

For:

Formation Of A Tantalum-

Nitride Layer

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Group Art Unit: 2822

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OCT 0 4 2004

Examiner:

Toniae M. Thomas

CERTIFICATE OF FACSIMILE
TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence and the documents referred to as attached therein are being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number indicated by the Examiner, namely, tax number 703-872-9306 to the attention of the named Examiner, on the date below.

10/4/04

Signature

RESPONSE TO OFFICE ACTION DATED JUNE 4, 2004

In response to the Office Action dated June 4, 2004, having a shortened statutory period for response extended one month to expire on October 4, 2004, please enter this response and reconsider the claims pending in the application for reasons discussed below. The Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/AMAT/5192/KMT, the fee of \$110.00 for a one month extension. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/AMAT/5192/KMT, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks begin on page 7 of this paper.

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PAGE 219 * RCVD AT 10/4/2004 5:40:01 PM [Eastern Day@ght Time] * SVR:USPTO-EFXRF-1/10 * DNIS:8729306 * CSID:+7136234846 * DURATION (mm-ss):02-38

10/09/20: 01 FE-12:

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PATENT

Ally. Dkl No. AMAT/S192/ISM/CORE/MCVD/PJS

Having addressed all issues set out in the office action, Applicant respectfully submits that the claims are in condition for allowance and respectfully request that the claims be allowed.

Respectfully submitted,

Keith M. Tackett

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